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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE CENTRAL FAX CENTER

Art Unit:

Examiner:

In Re Application of:

Duvvuru

Serial No.: 09/828,573

Filed: April 2, 2001

For: Parallel Byte Processing Engines Shared Among Multiple Data Channels

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

SIr/Madam:

In response to the Advisory Action mailed December 28, 2004, Applicant respectfully requests the Examiner to consider the following amendments and remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 9 of this paper.